

## **DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION**

**As a below inventor, I hereby declare that:**

**My residence, post office address and citizenship are as stated below next to my name.**

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

## FLIP CHIP LIGHT EMITTING DIODE WITH MICROMESAS AND A CONDUCTIVE MESH

the specification of which:

X is attached hereto OR                      was filed on                       
as U.S. Serial No.                     

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

(Number)	(Country)	(Day/Month/Year Filed)
1	USA	10/10/2018
2	USA	10/10/2018
3	USA	10/10/2018
4	USA	10/10/2018
5	USA	10/10/2018
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100	USA	10/10/2018

**I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below:**

(Serial No.) \_\_\_\_\_ (Day/Month/Year Filed) \_\_\_\_\_

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information which is material to patentability as defined in Title 37, of Federal Regulations Code, §1.56(a) which became available between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.)	(Filing Date)
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Status: \_\_\_\_\_  
(Patented, Pending, Abandoned)

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Li-Hua Luo, Reg. No. 37,986  
 Ronald E. Myrick, Reg. No. 26,315  
 Henry J. Policinski, Reg. No. 26,621  
 Scott R. Hayden, Reg. No. 41,821  
 Jay L. Chaskin, Reg. No. 24,030  
 James W. Mitchell, Reg. No. 25,602  
 Bernard Snyder, Reg. No. 24,843  
 Catherine J. Winter, Reg. No. 38,364

Mark E. Bandy	Reg. No. 35,788	Alan C. Brandt	Reg. No. 50,218	Joseph D. Dreher	Reg. No. 37,123
John P. Cornely	Reg. No. 41,687	Kent E. Daniels	Reg. No. 19,598	Patrick D. Floyd	Reg. No. 39,671
Matthew P. Dugan	Reg. No. 44,663	Christopher B. Fagan	Reg. No. 22,987	Michael E. Hudzinski	Reg. No. 34,185
Jude A. Fry	Reg. No. 38,340	Steven M. Haas	Reg. No. 37,841	Thomas E. Kocovsky, Jr.	Reg. No. 28,383
Edward T. Kennedy	Reg. No. 48,478	Richard M. Klein	Reg. No. 33,000	Sandra M. Koenig	Reg. No. 33,722
Scott A. McCollister	Reg. No. 33,961	James W. McKee	Reg. No. 26,482	Philip J. Moy	Reg. No. 31,280
Richard J. Minnich	Reg. No. 24,175	Jay F. Moldovanyi	Reg. No. 29,678	Timothy E. Nauman	Reg. No. 32,283
Erik J. Overberger	Reg. No. 48,556	Sue E. Phillips	Reg. No. 32,046	Ann M. Skerry	Reg. No. 45,655
Patrick R. Roche	Reg. No. 29,580	James E. Scarbrough	Reg. No. 47,056	Gregory S. Vickers	Reg. No. 45,180
Mark S. Svat	Reg. No. 34,261	Brian E. Turung	Reg. No. 35,394	Jason A. Worgull	Reg. No. 48,044
Robert V. Vickers	Reg. No. 19,504	Joseph E. Waters	Reg. No. 50,427		
Thomas E. Young	Reg. No. 28,924	John S. Zanghi	Reg. No. 48,843		

**SEND CORRESPONDENCE TO:**  
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 1100 Superior Avenue  
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**DIRECT TELEPHONE CALLS TO:**  
 (name and telephone number)

Scott A. McCollister, Esq.  
 (216) 861-5582

I hereby authorize and request my attorney to insert the application number and filing date, when known, into the assignment for this invention executed by me.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both under §1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Full name of first and joint inventor: **Emil P. Stefanov**

Inventor's Signature: 

Date: 06/27/2003

Residence: Altbach, Germany

Country of Citizenship: Germany

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Full name of second joint inventor: **Hari S. Venugopalan**

Inventor's Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence: Somerset, New Jersey

Country of Citizenship: India

Post Office Address: 575 Easton Avenue, #10H  
 Somerset, NJ 08873

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

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Full name of first and joint inventor: **Emil P. Stefanov**

Inventor's Signature: \_\_\_\_\_

Date: \_\_\_\_\_

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Full name of second joint inventor: **Hari S. Venugopalan**

Inventor's Signature:  \_\_\_\_\_

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Residence: Somerset, New Jersey

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Full name of third joint inventor: Bryan S. Shelton

Inventor's Signature: Bryan S. Shelton

Residence: Bound Brook, New Jersey

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Date: August 7, 2003

Full name of fourth joint inventor: Ivan Eliashevich

Inventor's Signature: Ivan Eliashevich

Residence: Maplewood, New Jersey

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Date: August 19, 2003